The Bay-Delta provides drinking water for 22 million people. It supports California's trillion-dollar economy, including its \$27 billion agricultural industry, and local homes and infrastructure. Implementation of the CALFED Bay-Delta Program focuses on regional and local partnerships that provide local benefits while helping achieve overall Program objectives and commitments.

### **REPRESENTATIVE PROJECTS INCLUDE:**

#### WATER MANAGEMENT

- Friant-MWD Water Quality Exchange Program
- San Joaquin River Restoration
- San Joaquin Surface Storage Feasibility Studies
- Lost Hills Canal Lining
- Del Puerto Water District Water Irrigation Systems Improvement
- Columbia Canal Company Irrigation Systems Improvement
- San Joaquin Valley Regional Drainage Management
- Westside Integrated Resources Plan
- On-Farm Irrigation Improvements
- Kern-Tulare Conjunctive Use Project
- North San Joaquin Water Conservation District Pilot Recharge Project
- Stockton East Water District Farmington Groundwater Recharge & Wetlands
- Westlands Water District Conjunctive Use & Groundwater Recharge Project

# WATER QUALITY

Bacterial Treatement of Selenium in Panoche Drainage

## **ECOSYSTEM RESTORATION**

- Stanislaus River Habitat Restoration
- Develop Full Water Supply for Refuges & Managed Wetlands
- San Joaquin River National Wildlife Refuge
- Merced River Restoration
- Tuolumne River Restoration
- Bear Creek Floodplain Restoration

#### **LOCAL WATERSHED PROGRAM**

- Panoche-Silver Creek
- Arroyo Pasajero Creek
- Tuolumne River
- Upper San Joaquin River

### **MAJOR OPPORTUNITIES**

Through Local Partnerships:

- Increased surface storage to improve water management flexibility
- Ecosystem restoration habitat restoration, floodplain management, fisheries enhancement and screened diversions
- Watershed restoration and management
- Source water quality improvements
- Improved groundwater management and conjunctive use
- Water use efficiency to increase available water supply, improve water quality and increase stream flow

**YEAR 1 FUNDING**39 Projects
\$24,423,489.00



